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Application Number	09/777,970
Filing Date	February 6, 2001
First Named Inventor	Lonnie Lindsey
Group Art Unit	
Examiner Name	
Attorney Docket Number	100.229/USA

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Individual Nam	e	Leonard Tachner, a Professio	nal L	aw Corporat	ion	
Address		17961 Sky Park Circle				
Address		Suite 38-E				·
City		Irvine		I		
Country		United States of America	State	California	ZIP	92614
Telephone	·	(949) 752-8525	Fax	(949) 955-2	415	
I am the:						
☐ Applicant	/Invento	ř. ,				
		ord of the entire interest. See 37 CFR 3. 37 CFR 3.73(b) is enclosed. (Form PTC		5)		
		SIGNATURE of Applicant or Assign	ee of R	ecord		
Name		n E. Drew, Sr. Vice President cal Optics Corporation	, CF0			
Signature		Sillew				
Date		4/1/02				
		entors or assignees of record of the entire interested is required, see below*.	t or their	representative(s)	are requ	ired. Submit multiple
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STATEMENT UNDER 37 CFR 3.73(b)

	Decelle and Manager D. T.
Applicant/Patent Owner: Lonnie Lindsey, Allen	
Application No./Patent No.: 09/777,970	Filed/Issue Date: February 6, 2001
Entitled: METROPOLITAN AREA NETWORK SWITCHING	G SYSTEM AND METHOD OF OPERATION THEREOF
Physical Optics Corporation , a Corp	
	gnee, e.g., corporation, partnership, university, government agency, etc.)
	RECEIVED
states that it is:	
1.XXX the assignee of the entire right, title, and interest;	•
2. an assignee of less than the entire right, title and in the extent (by, percentage) of its ownership interest.	est is% ******************************
in the patent application/patent identified above by virtue	of either:
AXXX An assignment from the inventor(s) of the patent a was recorded in the United States Patent and Trawhich a copy thereof is attached.	application/patent identified above. The assignment demark Office at Reel <u>8856</u> , Frame <u>0935</u> , or for
OR	
B. [] A chain of title from the inventor(s), of the patent a assignee as shown below:	application/patent identified above, to the current
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[] Copies of assignments or other documents in the cha [NOTE: A separate copy (i.e., the original assignmen must be submitted to Assignment Division in accorda recorded in the records of the USPTO. See MPEP 30	ain of title are attached. It document or a true copy of the original document) Ince with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is author	
4/1/02	Gordon E. Drew
Date	I Shew.
	Signature
	Sr. Vice President and CFO
	Title





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RECORDATION DATE: 11/17/1997

REEL/FRAME: 8856/0935

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LINDSEY, LONNIE

DOC DATE: 10/31/1997

ASSIGNOR:

PANAHI, ALLEN

DOC DATE: 10/31/1997

ASSIGNOR:

JANNSON, TOMASZ P.

DOC DATE: 10/31/1997

ASSIGNEE:

PHYSICAL OPTICS CORPORATION 20600 GRAMERCY PLACE TORRANCE, CALIFORNIA 90501

SERIAL NUMBER: 08861438

FILING DATE: 05/21/1997

PATENT NUMBER:

ISSUE DATE:

8856/0935 PAGE 2

MAYA BENNETT, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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PATENT

Box Assignments Washington, D.C. 20231

Please record the attached original documents or conv thereof

rease record the attached original documents of co	by thereor.
1. Name of conveying party(ies): MAD 11-17-97	2. Name and address of receiving party(ies):
Lonnie Lindsey Allen Panahi Tomasz P. Jannson Additional name(s) of conveying party(ies) attached? Yes No	Physical Optics Corporation 20600 Gramercy Place Torrance, California 90501 RECEIVED
3. Nature of conveyance: X Assignment	Additional name(s) & address(es) attached? 2 0 2002 No MAI 2 0 2002 No Technology Center 2600
4. Application number(s) or patent number(s): If this document is being filed together with a new applicate	tion, the execution date of the application is:
A. Patent Application No.(s) 08/861,438	B. Patent No.(s)
Additional numbers attac	l hed? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed: Nilles & Nilles, S.C. Firstar Center 777 East Wisconsin Avenue, Suite 2000 Milwaukee, Wisconsin 53202-5345	6. Total number of applications and patents involved:
DO NOT USE	
	November 13, 1997 Date er of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

WHEREAS, we, Lonnie Lindsey, Allen Panahi, and Tomasz P. Jannson have made a certain new and useful invention for which we are about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 08/861,438, filed May 21, 1997, and entitled:

METROPOLITAN AREA NETWORK SWITCHING SYSTEM AND METHOD OF OPERATION THEREOF

(Executed: October 31, 1997)

WHEREAS, Physical Optics Corporation, a corporation organized and existing under and by virtue of the laws of California and having its principal place of business at 20600 Gramercy Place, Torrance, California, 90501, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Physical Optics Corporation and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

WE HEREBY AUTHORIZE the above-mentioned assignee to insert in this instrument the execution date, filing date and serial number of our said application.

UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

IN WITNESS WHEREOF, we have hereunto	set our hands and affixed our seals this 31 day	y of <u>Oct</u> , 1997.
	James Jala	(SEAL)
	Lonnie Lindsey	(SEAL)
	Allen Panahi	(SEAL)
	Allen Panahi	(SEAL)
	//	
	Jamese Jannes	(SEAL)
State of California)	Tomasz P. Jannson	
County of Los Angeles) O	\mathcal{U}	
Sound of Los Philippies		
On this day of	before me, a notary public in and for said county,	appeared Lonnie
Lindsey, Allen Panahi, and Tomasz P. Jan	ison who are personally known to me to be the sa	me persons whose
names are subscribed to the foregoing instru	ment, and they acknowledged that they signed, se	aled and delivered
	y act for the uses and purposes therein set forth.	
•		
		(SEAL)
	Notary Public	
NII I PO A NII I PO O O	My Commission Expires:	
NILLES & NILLES, S.C.		
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State of California	
State of <u>California</u> ,	
County of Los Angeles,	
On <u>October 31, 1997</u> before me	e, <u>Jane M. Burdick, Notary Public</u> , NAME, TITLE OF OFFICER - E.G., JANE DOE, NOTARY PUBLIC
	, Lonnie Lindsey, and Allen Panahi
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